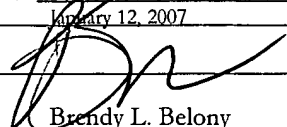




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Brendy L. Belony

IFW

UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor : Nilesh TRALSHAWALA et al.
Serial No. : 10/500,950
Filed : July 7, 2004
Title : **SUB-PICOTESLA MAGNETIC...**

January 12, 2007

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

S I R:

In order to comply with discretionary regulations 37 CFR §§ 1.97 and 1.98, attached hereto is a copy of Form PTO-1449 and copies of non-US documents (if any) listed thereon. These documents contain information which the Examiner may consider to be important in deciding whether to issue a patent in the instant application.

For documents written in a language other than English, English language abstracts and/or explanations are annexed thereto explaining relevancy in accordance with 37 CFR §1.98 (a)(3).

As this statement is being filed prior to issuance of a final Office Action, please charge a fee of \$180.00 to Deposit Account 50-1290 in accordance with 37CFR §§1.97(c) and 1.17(p).

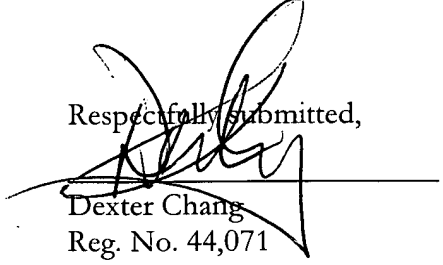
The present Disclosure Statement is being submitted in compliance with 37 CFR §1.56 as an Examiner might consider any cited document important in deciding whether to allow the application to issue as a patent, but the citation of each document is not to be construed as an admission that such document is necessarily relevant or prior art. No representation is intended that the cited documents represent the results of a complete search, and it is anticipated that the Examiner in the

normal course of examination, will make an independent search and will determine the best prior art consistent with 37 CFR §§1.104 (a) and 1.106 (b), and in the course of such search will review for relevance every document cited on the attached form even if not initialed.

Early and favorable consideration is respectfully solicited.

Any fee due with this paper, not fully covered by an enclosed check, may be charged on Deposit Account 50-1290.

Respectfully submitted,



Dexter Chang
Reg. No. 44,071

CUSTOMER NUMBER 026304
Docket No.: CARDM 19.258

1449/PTO

U.S. Department of Commerce
Patent and Trademark Office

Application No. : 10/500,950

Filing Date :

First Named Inventor : Niles TRALSHAWALA

Group Art Unit :

Examiner Name :

Attorney Docket No. : CARDM 19.258

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

Sheet 1 of 1

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	U.S. Patent Document	Kind Code if known ²	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns Lines Where Relevant Passages or Relevant Figures Appear
		5,319,307		SIMMONDS	06-07-1994	
		5,532,592		COLCLOUGH	07-02-1996	
		6,066,948		SEPPA	05-23-2000	
		6,169,397		STEINBACH ET AL.	01-02-2001	

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	Foreign Patent Document Office ³ Number ⁴	Kind Code ⁵ (if known)	Country	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns Lines Where Relevant Passages or Relevant Figures Appear
		7-198817		JP	EASTMAN KODAK CO	08-01-1995	
		4-212079		JP	FUJITSU LTD	08-03-1992	
		4-160380		JP	FUJITSU LTD	06-03-1992	

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), data, page(s), volume-issue number(s), publisher, country, where published, source.	Applicant check here if English language translation attached
		N. ISHIKAWA ET AL. "Effect of RF Interference on Characteristics of DC Squid System" IEEE Transactions on Applied Superconductivity, Vol. 3 No. 1, March 1993, pgs. 1910-1913.	
		R.H. KOCH "Effects of radio frequency radiation on the dc SQUID" Appl. Phys. Lett. 65 (1), July 4, 1994, pgs. 100-102.	
		M. BICK ET AL. "SQUID gradiometry for magnetocardiography using different noisecancellation techniques" IEEE Transactions on Applied Superconductivity, Vol. 11 No. 1, March 2001, pgs. 673-676.	
		M. TARASOV ET AL. "Optimization of Input Impedance and Mechanism of Noise Suppression in a DC SQUID RF Amplifier" IEEE Transactions on Applied Superconductivity, Vol. 6 No. 2, June 1996, pgs. 81-86.	
Examiner Signature		Date Considered	

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw a line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that Issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.1⁶ if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached. Burden Hour Statement: This form is estimated to take .2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of Information unless it displays a valid OMB control number. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.